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October 21, 2004

Mary L. Cottrell, Secretary Department of Telecommunication and Energy One South Station, 2nd Floor Boston, MA 02202

Re: D.T.E. 04-78 - Petition of Commonwealth Electric Company d/b/a NSTAR Electric for Approvals Relating to the Assignment of Power Purchase Agreements with Dartmouth PPA Holdings LLC

Dear Secretary Cottrell:

Enclosed please find the responses of Commonwealth Electric Company d/b/a NSTAR Electric ("Commonwealth") to discovery questions asked by the Attorney General and the Department of Telecommunications and Energy in the above-referenced proceeding, as listed on the following Discovery Log. Please note that certain documents that are responsive to these questions are confidential and are being filed under separate cover with the Attorney General and the Hearing Officer only.

Thank you for your attention to this matter.

Very truly yours,

- John K. Habelo

John K. Habib

Enclosures

cc:

Service List

Joan Foster Evans, Hearing Officer (2)

Colleen McConnell, Assistant Attorney General (2)

LOG OF RESPONSES FILED

D.T.E. 04-78

October 21, 2004

AG-1-1	Filed October 19	Attachments AG-1-1 (a), (b) and (c)
AG-1-2		
AG-1-3	Filed Herewith	Attachment AG-1-3 CONFIDENTIAL (And CD-ROM)
AG-1-4	Filed Herewith	Attachment AG-1-4 (a) Attachment AG-1-4 (b) CONFIDENTIAL Attachment AG-1-4 (c) CONFIDENTIAL Attachment AG-1-4 (d) CONFIDENTIAL Attachment AG-1-4 (e) CONFIDENTIAL
AG-1-5		
AG-1-6		
AG-1-7	Filed October 19	
AG-1-8	Filed October 19	
AG-1-9	Filed Herewith	
AG-1-10	Filed Herewith	Attachment AG-1-10 (a) CONFIDENTIAL (and CD-ROM) Attachment AG-1-10 (b) CONFIDENTIAL (and CD-ROM)
AG-1-11	Filed Herewith	Attachment AG-1-11
AG-1-12	Filed Herewith	Attachment AG-1-12
AG-1-13	Filed Herewith	Attachment AG-1-13 CONFIDENTIAL (and CD-ROM)
AG-1-14	Filed Herewith	
AG-1-15	Filed Herewith	
AG-1-16	Filed Herewith	
AG-1-17	Filed Herewith	
AG-1-18	Filed Herewith	
AG-1-19	Filed Herewith	Attachment AG-1-19 CONFIDENTIAL
AG-1-20	Filed Herewith	Attachment AG-1-20 CONFIDENTIAL BULK
AG-1-21	Filed Herewith	
AG-1-22	Filed Herewith	
AG-1-23		
AG-1-24		
AG-1-25	Filed Herewith	Attachment AG-1-25 BULK
AG-1-26	Filed Herewith	
AG-1-27	Filed Herewith	
AG-1-28	Filed Herewith	
AG-1-29	Filed October 19	Attachment AG-1-29 BULK
AG-1-30	Filed October 19	Attachment AG-1-30 CONFIDENTIAL

Information Request: AG-1-3

October 21, 2004

Person Responsible: Robert B. Hevert

Page 1 of 1

Information Request AG-1-3

Please provide copies of all evaluations of the bids for the Dartmouth contract done by and for the Company.

Response

Please refer to Attachment AG-1-3 **CONFIDENTIAL**¹ for copies of all evaluations of the bids for the Dartmouth contract.

The document is also being provided on a **CONFIDENTIAL CD-ROM**.

D.T.E. 04-78

Information Request: AG-1-4

October 21, 2004

Person Responsible: Robert B. Hevert

Page 1 of 1

Information Request AG-1-4

Please provide copies of all of the bidder questions and answers regarding the contract.

Response

Please refer to Attachment AG-1-4(a) for a list of all the bidder questions and answers regarding the Dartmouth contract. Please see the following attachments for additional information referenced in the list:

Attachment AG-1-4(b) Q&A3, a copy of the Operation and Maintenance Practices for Dartmouth (CONFIDENTIAL) as an attachment to the bidder question and answer number 3

Attachment AG-1-4(c) Q&A4, a copy of the Historical and Planned Maintenance for Dartmouth (CONFIDENTIAL) as an attachment to the bidder question and answer number 4

Attachment AG-1-4(d) Q&A6, a copy of the ISO-NE capability audit reports for Dartmouth (CONFIDENTIAL) as an attachment to the bidder question and answer number 6

Attachment AG-1-4 (e) Q&A 29 and Attachment AG-1-4 (f) Q&A 29, a copy of the ISO Unit Detail and Unit Manager Screens for Dartmouth (CONFIDENTIAL) as an attachment to the bidder question and answer number 29.

Dartmouth Q&A - NSTAR 2003 Fall Auction	
Question	Answer
For the following plants, what are the Heat Rates adjusted for start-up fuel (and steam	For the following plants, what are the Heat Rates adjusted for start-up fuel (and steam, if I got your e-mail and your voice mail. The models will likely go late next week, they are not intended for you to rely on
any) and could we be given estimates for variable O&M and major maintenance.	developing your bid; they are intended to provide Bidders with our understanding how the pricing provisions work, so that
-Altresco Fower	if there is a disconnect between the perspectives of NSTAR and the Bidder we can each see (if Bidders provide their
-Dartmouth Power	models) where the differences lie and perhaps find a resolution. With regard to specific heat rates - the models have not
-tytass ower	been fully audited so I am reluctant to use numbers embedded in them. Further, some of the contracts you mention do not
-Ocean State	appear to use heat rate as part of their pricing calculation. Hence we do no have that calculated for our work on this
	transaction. Although, we have general information on New England and a complete cost-based dispatch model of the ISO,
	as I am sure you do. The Oxford numbers, where they affect the price under the contract should be available from the
	Cac truckes within are an provided on the C.D.S.
	Os turnin. GP Hone (R
	On 1 4 205771
	Generator design rating: 46.5 MW
	Steam Thribine
	ARWING ARTHUR TO STATE ARTHUR
	M. (2) 1 1 1 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
	Generator design rating: 35.8 MW
	HRSG:
	Nooter Briksen HRSG with John Zink Duct Burners
The manufacturer, model and design ratings for the major equipment, including the	3 pressure level.
2 combustion turbine / generator, waste heat boiler and steam turbine / generator.	Steam Flow: 227,466#/hr.
Annual reports from nationally recognized firm of consulting engineers attesting to the	
lact that the Unit is being maintained in accordance with Good Utility Practice.	
$\frac{1}{2}$ (Activation at 10.1 of 14.4 of the PFA)	Please see Attachment AG-1-4 (b) Q&A 3
4 Records of historical and planned maintenance on the major equipment.	Please see Attachment AG-1-4 (c) Q&A 4
Records of prior and planned dispositions and substitutions by the Seller. (Reference	
Sarticle 14.1 of the PPA)	There have been no prior and planned dispositions and substitutions by the Seller.
6 (Records of the Capability Audits. (Reference article 2.3 of the PPA)	Please see Attachment AG-1-4 (d) Q&A 6
A copy of the insurance policy or policies accompanied by evidence of payment of the	This would be furnished upon request by the Company. At the present time the Company has never requested this data so
I premium by the Seller. (Kererence article 15.5 of the PPA)	it is currently unavailable.
	This would be furnished upon request by the Company. At the present time the Company has never requested this dara so
paid outer that ges review against the Ontrare paid (Kererence article 14.2 of the PPA)	It is currently unavailable.
Accord of Seller's warranty of a good and marketable title to the Site and Unit. 9 (Reference article 14.3 of the PPA)	The Company should have received this prior to the In Service date of the unit This would take time to try and locate so
	at this time the data is may always the data of the da
10 A copy of the mortgage and security agreement. (Reference article 15.1 of the PPA)	at this time the data is unavailable
Record of Seller's declaration of easements, covenants, and restrictions to the Company.	
11 (Reference article 15.2 of the PPA)	
Records of minutes and notes of meetings of the administrative committee. (Reference	
12 article 17.6 of the PPA)	Answered given verbally on conference call.
Procedures between the Seller and Company regarding the scheduling and economic	There is no written procedure for scheduling and economic dispatch of the Unit. The unit is offered into ISO-NE based on
13) disparch of the Unit. (Reference article 2.3 of the PPA)	contractual energy rates and dispatched accordingly.
14 Records that relate to claims of force majeure.	The Dartmouth unit has not to the best of my knowledge had a claim of force majeure
15 Records that relate to disputes or litigation that could affect performance under the PPA.	. There are currently no disputes or litizations with Dartmourh.
Records of costs to the Company not covered by the invoices already provided by CEA	
16 that may continue in the future.	The only costs incurred by the Company for Dartmouth Power would be covered in the invoices.

Dartmouth Q&A - NSTAR 2003 Fall Auction Onestion	Accessed
Is the delivery notice listed in the official and managed in the DTES IS	Allswer
17 provide information on the cost to get the power to the PTF.	Answers provided verbally at a meeting with the bidder in November 2003.
The offering memorandum states that the third amendment to the contract expired on 18 April 1, 2002. Please explain the basis for this expiration.	Answers provided verbally as a meeting with the hidder in Namember 2003
Section 2 of the third amendment allows for market purchases by NSTAR (to replace	מינים בינים מינים בינים
power from the plant) – please describe when this has occurred in the past, and how the 19 economics have been split.	Answers provided verbally at a meeting with the bidder in November 2003.
If the third amendment is no longer effective please provide the sou	
20"appropriate amount of gas" referenced in sections 2.3.1, 2.3.2, and 2.3.3 of Appendix B.	Answers provided verbally at a meeting with the bidder in November 2003.
Please elaborate on the gas contracts that would be included in "United States Domestic Pipeline Tariff" as defined in section 5 of appendix B. Will any of the pipelines that are currently included cease to be included during the term of the PPA due to the gas	
21 contract terminating?	Answers provided verbally at a meeting with the bidder in November 2003.
Please provide the Actual In-Service Date, to confirm the end of the term of the contract 22 25 years later.	Answers provided verbally at a meeting with the bidder in November 2003
We have received a copy of the ISO Unit Detail and Unit Manager Screens in response	CONTRACTOR OF THE PROPERTY OF
to a different question. Are there any documents in addition to these screens between	
2) provide a copy of these documents.	There are no written documents between NSTAR and Dartmouth neutraining to dismatch and advolvation
The amendments to the PPA state that the generator may purchase and supply power	section and section and partitional partitional partitional property and schooling.
from the market on a mutually agreed, case by case basis. What historical data do we	
have for market purchases recording dates, amounts, etc? Would these purchases be	
"credited" to the plant such that they would be included in the dispatch numbers? Or,	This provision is in the third amendment and to the best of my knowledge has never been utilized by Commonwealth. The
Please provide an explanation of the chance in the me of Taxide BDD C milt cont	anichidhean also states it we did do fins the terms would be negotiated on a case by case basis.
incase province an explanation of the change in the use of mistige Fig.C. guil coast indexes from the invoices in 2003. It looks like the Jan & Feb Inside FERC gulf coast	
	Please note that in the instances mentioned above there were errors on the preliminary invoice in which we base payment.
	but in each case they were corrected on the final monthly invoices, which are trued-up in the following month. We always
pril production month and the June indexes were used for	pay based on estimated numbers and true up with actual data. In this case the error was caught and we requested
The Other may production motion.	corrections be made on the linal true up invoice.
The Operations and Maintenance Practices 2002 Annual Review tinal report does not	
provide any information on electrical testing, such as thermography, protective relaying,	
Utansioning out, DC bautery load and generator electrical testing during the last outage. Other items not covered include overspeed testing of the turbine, testing of the DC	
emergency oil pumps and testing of the fire protection system. Please provide	
26 information on actual tests not covered in the O&M Practices report.	NSTAR has not requested this information from the owners, so the information is not readily available.
Is El Paso Merchant Energy considering a change in plant ownership? If so, what is the	
	We are not aware that El Paso Merchant Energy may be considering a change in plant ownership.
It is our understanding that the unit is fully dispatchable by the Seller based on the response to Data Request No. 1 and the conference call on 11/18/03. And the information to the Supplier regarding schedule and dispatch of the Unit is the same as	You are correct on the first sentence. NSTAR receives generation date from the Supplier and pricing is calculated per the
	terms of the Contract and that is what is supplied to ISO-NE.
release provide records of recent information submitted to LSU-NE on the characteristics of the Unit with regard to schedule and dispatch. We expect the	
information to include notification times (eg. startup and shutdown), startup costs, ramp 29 rates, minimum run times and minimum down times.	startup costs, ramp Attached is a copy of the ISO Unit Detail and Unit Manager Screens. This reflects the most recent data in the ISO Market Stretup Please see Attachment AG-1.4 (e) O&A 3 and Please see Attachment AG-1.4 (e) OAA 3 and BAG-1.4
	Jacob Anna Company (a) Colt 5 and 1 had set intentition 10-1-1 (b) Colt 5

D.T.E. 04-78

Information Request: AG-1-9

October 21, 2004

Person Responsible: Geoffrey O. Lubbock

Page 1 of 1

Information Request AG-1-9

Please provide the workpapers, calculations, formulas, assumptions, and supporting documentation for the use of the [8.20]¹ percent discount rate used by the Company.

Response

The 8.20 percent discount rate used by the Company was based on the actual capital structure used in Commonwealth's Restructuring Plan as approved by the Department in D.P.U./D.T.E. 97-111. The calculation of this rate is made on the same basis as was used for the Boston Edison rate as filed in D.T.E.-04-61, D.T.E. 04-68 and D.T.E. 04-85. The Company's rate is calculated as follows:

			Weighted Co	st of Capital
<u>Description</u>	Actual Capital Structure	Cost Rate	Before Taxes	After Taxes
Debt	47.75%	8.82%	4.21%	2.56%
Equity	<u>52.25%</u>	10.80%*	5.64%	5.64%
Total	<u>100.00%</u>		<u>9.85%</u>	8.20%

^{*} Commonwealth's actual allowed Return on Equity as established in D.P.U. 90-331 is 12 percent. However, at the time of restructuring, Commonwealth agreed to reduce its ROE to 10.8 percent for purposes of determining transition charge recoveries.

The Company verified that the Attorney General misquoted the rate in this question and thus is responding with information about the discount rate used by Commonwealth in its determination of customer savings.

D.T.E. 04-78

Information Request: AG-1-10

October 21, 2004

Person Responsible: Robert B. Hevert

Page 1 of 1

<u>Information Request AG-1-10</u>

Referring to Exhibit NSTAR-RBH, page 27, lines 5 through 7, please provide copies of all of the series of analyses under different power and fuel price scenarios performed by CEA and / or the Company.

Response

Please refer to Attachment AG-1-10(a) **CONFIDENTIAL**¹ for the calculation of savings under a 10 percent decrease in energy and fuel prices, and Attachment AG-1-10(b) **CONFIDENTIAL** for the calculation of an increase of 10 percent in energy and fuel prices. Please refer to the table below for a comparison of the recalculated savings amounts under these scenarios with the original filing.

	Total PV of Above Market Amount	Reduction in Above Market
Original Filing	\$(199,332)	4.68%
10 % Decrease	\$(200,229)	5.11%
10 % Increase	\$(198,436)	4.25%

The document, along with Attachment AG-1-10 (b), is also being provided on a **CONFIDENTIAL CD-ROM**.

D.T.E. 04-78

Information Request: AG-1-11

October 21, 2004

Person Responsible: Geoffrey O. Lubbock

Page 1 of 1

<u>Information Request AG-1-11</u>

Referring to Exhibit NSTAR-RBH-6, page 2, please provide the history from the existing contract's inception date of the actual amounts for each of these columns.

Response

Please refer to Attachment AG-1-11 for the historical contract costs paid under the contract with Dartmouth Power.

Dartmouth Power

DTE-04-78 Attachment AG-1-11 Page 1 of 1

				Pipeline	Bonus/Penalty		
				Transportation	Cost	Prior month	
Total KWh	Energy Charge	Capacity Charge	Investment Cost	Demand Cost			Total Cost
130,846,513	2,474,948.37	1,999,984.63	7,231,789.31	6,481,458.98			18,132,545.02
380,426,675	6,840,186.16	3,176,245.64	11,311,145.64	10,435,250.80	230,072.21		31,992,900.45
382,480,933	6,791,312.41	3,228,663.87	11,311,145.64	10,603,027.54			32,071,900.59
560,755,581	6,547,719.42	3,299,219.89	11,311,145.64	10,268,699.96			30,826,663.46
483,213,252	6,592,294.31	3,403,959.67	11,311,145.64	10,339,037.21			31,133,339.78
418,065,525	6,938,757.74	3,484,820.07	11,311,145.64	9,861,837.77			31,653,704.02
427,350,003	6,342,361.57	3,536,980.00	11,311,145.64	9,318,115.41		-28,262.55	30,738,265.96
492,096,060	8,188,822.17	3,531,236.65	11,311,145.64	8,915,798.34			32,172,602.44
536,955,927	15,070,507.69	3,495,113.31	11,311,145.64	9,327,851.40			39,781,229.97
233,774,154	7,422,867.09	3,702,449.21	11,311,145.64	9,467,695.42			32,176,523.99
443,858,888	10,700,782.50	3,757,757.17	11,311,145.64	9,263,889.50			35,492,097.04
264,173,724	10,123,199.59	3,810,271.31	11,311,145.64	10,015,785.62			36,465,393.55
234,371,880	10,166,867.40	2,577,779.39	7,540,763.76	6,929,669.27			27,790,512.40

Year

1992 - Unit in service starting May 17, 1992 2004 - Information supplied is through August 2004

D.T.E. 04-78

Information Request: AG-1-12

October 21, 2004

Person Responsible: Geoffrey O. Lubbock

Page 1 of 1

Information Request AG-1-12

Please provide the monthly capacity factor for Dartmouth, since its startup.

Response

Please see Attachment AG-1-12 for the monthly Dartmouth capacity factors since the startup of the unit.

Dartmouth Capacity Factors

e L	۱۶	2 %	2 %	2 %	2 %	2 %	2 %	2 %	2 %	2 %	2 %	2 %	2
Decembe	74 81	48 19	86.92	100 146	000	4 230	98 07	63.34	95 430	60.32	99 116	81.1	<u>:</u>
November	64.87%	70.72%	51.78% 86.92%	91.86%	93.88%	1.23%	80.03%	44.36%	95 24%	85 69%	94 81%	43.87%	
October	0.00%	83.55%	22.30%	89.76%	93.88%	72.60%	99.01%	79.20%	97.52%	67.81%	98.98%	58 88%	
eptember	5.49%	100.84%	66.50%	104.09%	101.60%	106.35%	105.10%	58.14%	80.03%	43.06%	81.42%	23.89%	
August	2.59%	88.68%	75.82%	99.78%	105.91%	101.09%	101.26%	95.31%	95.13%	54.35%	77.70%	30.00%	22.85%
July	2.26%	64.58%	80.06	105.34%	94.56%	101.08%	102.76%	95.16%	93.07%	20.26%	41.64%	30.93%	41.26%
			80.33%										
			64.78%										
April			46.03%										
March			48.46%										
February		76.28%	77.91%	100.16%	54.77%	96.75%	1.34%	85.30%	98.54%	12.65%	41.29%	88.36%	96.22%
January		29.22%	%09.77	%89.96	99.62%	1.18%	0.00%	%90.66	92.65%	88.75%	62.02%	93.54%	80.41%
,	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004

D.T.E. 04-78

Information Request: AG-1-13

October 21, 2004

Person Responsible: Robert B. Hevert

Page 1 of 1

Information Request AG-1-13

Referring to Exhibit NSTAR-RBH-6, page 2, Column "Total KWh," please provide the workpapers, calculations, formulas, assumptions, and supporting documentation for the KWh amounts shown for each year along with citations to the power agreement where applicable.

Response

Please refer to Attachment AG-1-13 **CONFIDENTIAL**¹, which is the electronic version of the spreadsheet that contains Exhibit NSTAR-RBH-6 and all of the supporting workpapers, calculations, formulas, assumptions and documentation. For the calculation of the Total KWH, please refer to worksheet "DART AN", column C, rows 24 through 55, as well as worksheet "DART" cell V7. Also please refer to Exhibit NSTAR-COM-GOL-1, the First Amendment to the Power Purchase Agreement dated August 3, 1990, Section One.

The document is also being provided on a **CONFIDENTIAL CD-ROM**.

D.T.E. 04-78

Information Request: AG-1-14

October 21, 2004

Person Responsible: Robert B. Hevert

Page 1 of 1

Information Request AG-1-14

Referring to Exhibit NSTAR-RBH-6, page 2, Column "Energy Charge," please provide the workpapers, calculations, formulas, assumptions, and supporting documentation for the Energy Charge amounts shown for each year along with citations to the power agreement where applicable.

Response

Please refer to Attachment AG-1-13 (CONFIDENTIAL CD-ROM), worksheet "DART", column T, rows 38 through 69. Also, the calculation of the Energy Charge is discussed in Exhibit NSTAR-COM-GOL-1, the Power Purchase Agreement between Commonwealth and Dartmouth Power Associates dated September 5, 1989, Appendix B, Section 4, as well as the Second Amendment dated June 23, 1994 and the Fourth Amendment dated October 15, 2002.

D.T.E. 04-78

Information Request: AG-1-15

October 21, 2004

Person Responsible: Robert B. Hevert

Page 1 of 1

Information Request AG-1-15

Referring to Exhibit NSTAR-RBH-6, page 2, Column "Capacity Charge," please provide the workpapers, calculations, formulas, assumptions, and supporting documentation for the Capacity Charge amounts shown for each year along with citations to the power agreement where applicable.

Response

Please refer to Attachment AG-1-13 (CONFIDENTIAL CD-ROM), worksheet "DART", column U, rows 38 through 69. Also, the calculation of the Capacity Charge is discussed in Exhibit NSTAR-GOL-COM-1, the Power Purchase Agreement between Commonwealth and Dartmouth dated September 5, 1989, Appendix B, Section Two, as well as in the Third Amendment dated April 25, 1996.

D.T.E. 04-78

Information Request: AG-1-16

October 21, 2004

Person Responsible: Robert B. Hevert

Page 1 of 1

Information Request AG-1-16

Referring to Exhibit NSTAR-RBH-6, page 2, Column "Investment Cost," please provide the workpapers, calculations, formulas, assumptions, and supporting documentation for the Investment Cost amounts shown for each year along with citations to the power agreement where applicable.

Response

Please refer to Attachment AG-1-13 (CONFIDENTIAL CD-ROM), worksheet "DART", column V, rows 38 through 69. Also, the calculation of the Investment Cost is discussed in Exhibit NSTAR-GOL-COM-1, the Power Purchase Agreement Between Commonwealth Electric Company and Dartmouth dated September 5, 1989, Appendix B, Section 2.2.

D.T.E. 04-78

Information Request: AG-1-17

October 21, 2004

Person Responsible: Robert B. Hevert

Page 1 of 1

Information Request AG-1-17

Referring to Exhibit NSTAR-RBH-6, page 2, Column "Pipeline Transportation Demand Cost," please provide the workpapers, calculations, formulas, assumptions, and supporting documentation for the Pipeline Transportation Demand Cost amounts shown for each year along with citations to the power agreement where applicable.

Response

Please refer to Attachment AG-1-13 (CONFIDENTIAL CD-ROM), worksheet "DART", column W, rows 38 through 69. Also, the calculation of the Pipeline Transportation Demand Cost is discussed in Exhibit NSTAR-GOL-COM-1, the Power Purchase Agreement Between Commonwealth Electric Company and Dartmouth dated September 5, 1989, Appendix B, Section 2.3.

D.T.E. 04-78

Information Request: AG-1-18

October 21, 2004

Person Responsible: Robert B. Hevert

Page 1 of 1

Information Request AG-1-18

Referring to Exhibit NSTAR-RBH-6, page 2, Column "Bonus/Penalty Cost Adjustment," please provide the workpapers, calculations, formulas, assumptions, and supporting documentation for the Bonus Penalty Cost Adjustment amounts shown for each year along with citations to the power agreement where applicable.

Response

Please refer to Attachment AG-1-13 (CONFIDENTIAL CD-ROM), worksheet "DART", column X, rows 38 through 69. Also, the calculation of the Bonus/Penalty Cost Adjustment is discussed in Exhibit NSTAR-GOL-COM-1, the Power Purchase Agreement Between Commonwealth Electric Company and Dartmouth dated September 5, 1989, Appendix B, Section 3.

D.T.E. 04-78

Information Request: AG-1-19

October 21, 2004

Person Responsible: Robert B. Hevert

Page 1 of 1

Information Request AG-1-19

Referring to Exhibit NSTAR-RBH-6, page 2, please provide a complete copy of the source document for the GNP forecasts that were used to estimate the costs on this page.

Response

Please refer to Attachment AG-1-19 **CONFIDENTIAL** for a complete copy of the GNP forecast that was used to escalate the GNP in Exhibit NSTAR-RBH-6. This forecast was purchased by NSTAR Electric from Global Insight. This information was also filed as Exhibit AG-1-21 **(CONFIDENTIAL CD-ROM)** in D.T.E. 04-61.

D.T.E. 04-78

Information Request: AG-1-20

October 21, 2004

Person Responsible: Robert B. Hevert

Page 1 of 1

Information Request AG-1-20

Referring to Exhibit NSTAR-RBH-6, page 4 please provide a complete copy of the Fall 2003 Henwood Energy Services Inc.'s Northeast Electricity and Gas Price Outlook. Please also provide the date that the Fall 2003 Henwood Energy Services Inc.'s Northeast Electricity and Gas Price Outlook was issued.

Response

The Henwood Northeast Electric and Gas Price Forecast was used to develop Exhibit NSTAR-RBH-6. Please refer to Attachment AG-1-20 (CONFIDENTIAL) [BULK] for the pricing data used in this exhibit.

November Henwood Price forecast:

- Fall 2003 Northeast Monthly MCP dmf
- Fall 2003 Northeast Monthly Natural Gas Price
- Fall 2003 Northeast Retainer Additional Fuel Data

March Henwood Price Forecast

• NE RefCase Short Term Update with Jan04Gas1

May Henwood Price Forecast

- Northeast Short Term Forecast Appendix May 2004
- Northeast Short Term Forecast OilCoal Prices_May 2004

This is identical to the information provided in D.T.E 04-60 Attachment AG-1-2 (CONFIDENTIAL CD-ROM) and in DTE 04-68 Attachment AG-1-26 (CONFIDENTIAL CD-ROM) and in DTE 04-61 Attachment AG-1-31 (CONFIDENTIAL CD-ROM).

The Henwood Forecast was issued to the Company on November 16, 2003.

D.T.E. 04-78

Information Request: AG-1-21

October 21, 2004

Person Responsible: Robert B. Hevert

Page 1 of 1

<u>Information Request AG-1-21</u>

Referring to Exhibit NSTAR-RBH-6, page 4, please provide a complete copy of the May 2004 update to the Fall 2003 Henwood Energy Services Inc.'s Northeast Electricity and Gas Price Outlook.

Response

Please refer to Attachment AG-1-20 (CONFIDENTIAL) [BULK] for a complete copy of the May 2004 update to the Fall 2003 Henwood Energy Services Inc.'s Northeast Electricity and Gas Price Outlook.

This is the identical to the information provided in D.T.E. 04-60, Exhibit AG-1-2, Attachment AG-1-2 (**CONFIDENTIAL CD-ROM**), in D.T.E 04-68 as Exhibit AG-1-26, Attachment AG-1-26 (**CONFIDENTIAL CD-ROM**) and in D.T.E 04-61 as Attachment AG-1-31.

D.T.E. 04-78

Information Request: AG-1-22

October 21, 2004

Person Responsible: Robert B. Hevert

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<u>Information Request AG-1-22</u>

Please provide an update to the May 2004 market price of energy, capacity, and fuel for the Henwood Energy Service Inc.'s Northeast Electricity and Gas Price Outlook.

Response

The update to the May 2004 market price of energy, capacity and fuel for Henwood Energy Services Inc.'s Northeast Electricity and Gas Price Outlook will be available on October 29, 2004. This response will be supplemented upon receipt of the Fall Henwood Forecast.

Information Request: AG-1-25

October 21, 2004

Person Responsible: Robert B. Hevert/Counsel

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Information Request AG-1-25

Referring to Exhibit NSTAR-RBH, pages 1 through 4, please provide copies of all generation asset financial valuations done by Mr. Hevert and / or the members of Concentric Energy Advisors, Inc. Please also provide copies of all testimony associated with those valuations.

Response

NSTAR Electric objects to this question because the request is overbroad, unduly burdensome, requests information that is not relevant to this proceeding and requests disclosure of confidential information that is privileged or proprietary to entities that are not parties to this case or in any way connected to this case. Mr. Hevert and members of CEA have advised numerous clients relating to valuing generation assets and it would be unduly burdensome for it to search all of its files to locate responsive documents, research confidentiality requirements and contact present and former clients to notify them that such confidential and proprietary information has been requested. Moreover, some of the material has been produced at the request of counsel and may be covered by the attorney-client privilege. In any event, the information sought has no relevance to this proceeding since it would involve other generation assets at other times. Whatever possible relevance there could be would be significantly outweighed by (1) the burden and cost that would need to be expended to locate the material and coordinate with other clients and (2) the potential harm that would occur if the confidential and proprietary materials were disclosed.

Notwithstanding this objection, Attachment AG-1-25 **BULK** is the testimony and supporting valuations prepared by Mr. Hevert relating to Docket No. EO 03020091, Atlantic City Electric Value of Fossil Generation, and the Verified Petition of Niagara Mohawk Power Corporation. Also included in Attachment AG-1-25 is the direct and rebuttal testimony of John J. Reed in Cause No. 41746 on behalf of Northern Indiana Public Service Company relating to the fair market valuation of generation assets. This information was also provided to the Attorney General and the Department in hard copy as Attachment AG-2-1 **BULK** in D.T.E. 04-68 proceeding and in Attachment AG-1-36 in D.T.E. 04-61 proceeding. According, because of the voluminous nature of the attachment, the Company is providing the documents in this proceeding on CD-ROM only.

D.T.E. 04-8

Information Request: AG-1-26

October 21, 2004

Person Responsible: Robert B. Hevert

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<u>Information Request AG-1-26</u>

Please provide a complete copy of the Fall 2004 Henwood Energy Service Inc.'s Northeast Electricity and Gas Price Outlook, when it becomes available.

Response

As stated in the response to Exhibit AG-2-2 in D.T.E. 04-68 and in the response to Information Request AG-1-37 in D.T.E. 04-61 and acknowledged by the Attorney General, Henwood Energy Service Inc.'s Fall 2004 Northeast Electricity and Gas Price Outlook (the "Henwood Forecast"), is not available until the end of October in a given year. The Henwood Forecast should be available October 29, 2004.

D.T.E. 04-78

Information Request: AG-1-27

October 21, 2004

Person Responsible: Geoffrey O. Lubbock

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Information Request AG-1-27

Please provide an update to Exhibits NSTAR-GOL-2 through -4 using the Fall 2004 Henwood Energy Service Inc.'s Northeast Electricity and Gas Price Outlook, when it becomes available.

Response

As stated in Exhibit AG-2-2 in D.T.E. 04-68 and in Information Request AG-1-37 in D.T.E. 04-61 and acknowledged by the Attorney General, Henwod Energy Service Inc.'s Fall 2004 Northeast Electricity and Gas Price Outlook (the "Henwood Forecast"), is not available until the end of October in a given year. The Henwood Forecast should be available October 29, 2004. The Company will supplement this response with the requested information once the forecast becomes available.

D.T.E. 04-78

Information Request: AG-1-28

October 21, 2004

Person Responsible: Robert B. Hevert

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<u>Information Request AG-1-28</u>

Please provide an update to Exhibits NSTAR-RBH-5 and -6 using the Fall 2004 Henwood Energy Service Inc.'s Northeast Electricity and Gas Price Outlook, when it becomes available.

Response

As stated in Exhibit AG-2-2 in D.T.E. 04-68 and in the response to Information Request AG-1-37 in D.T.E. 04-61 and acknowledged by the Attorney General, Henwood Energy Service Inc.'s Fall 2004 Northeast Electricity and Gas Price Outlook (the "Henwood Forecast"), is not available until the end of October in a given year. The Henwood Forecast should be available October 29, 2004 and this response will be supplemented upon receipt of the Fall Henwood Forecast.